

Substitute Form PTO-1449  
(Modified)U.S. Department of Commerce  
Patent and Trademark OfficeAttorney's Docket No.  
12372-002001Application No.  
09/834,103
**Information Disclosure Statement  
by Applicant**  
(Use several sheets if necessary)

(37 CFR 1.98(b))

Applicant  
Yutaka Mizushima et al.Filing Date  
April 12, 2001Group Art Unit  
1614

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**U.S. Patent Documents**

| Examiner Initial | Desig. ID | Patent Number | Issue Date    | Patentee           | Class | Subclass | Filing Date If Appropriate |
|------------------|-----------|---------------|---------------|--------------------|-------|----------|----------------------------|
| PL               | AA        | 4,736,024     | April 5, 1988 | Della Valle et al. |       |          |                            |
|                  | AB        |               |               |                    |       |          |                            |
|                  | AC        |               |               |                    |       |          |                            |
|                  | AD        |               |               |                    |       |          |                            |
|                  | AE        |               |               |                    |       |          |                            |
|                  | AF        |               |               |                    |       |          |                            |
|                  | AG        |               |               |                    |       |          |                            |
|                  | AH        |               |               |                    |       |          |                            |
|                  | AI        |               |               |                    |       |          |                            |

**Foreign Patent Documents or Published Foreign Patent Applications**

| Examiner Initial | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation |    |
|------------------|-----------|-----------------|------------------|--------------------------|-------|----------|-------------|----|
|                  |           |                 |                  |                          |       |          | Yes         | No |
| PL               | AJ        | 0913149A1       | May 6, 1999      | EP                       |       |          |             |    |
| PL               | AK        | 0224987         | April 15, 1999   | EP                       |       |          |             |    |
| PL               | AL        | WO 98/46211     | October 22, 1998 | WIPO                     |       |          |             |    |
|                  | AM        |                 |                  |                          |       |          |             |    |
|                  | AN        |                 |                  |                          |       |          |             |    |

**Other Documents (include Author, Title, Date, and Place of Publication)**

| Examiner Initial | Desig. ID | Document   |
|------------------|-----------|--|
| PL               | AO        | Moriyama et al., " Hyaluronic acid grafted with poly(ethylene glycol) ..... ", J. Control Release, 59:77-86 (1999) |
|                  | AP        |  |
|                  | AQ        |  |
|                  | AR        |  |

Examiner Signature

Date Considered

7-18-02

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.